

CLAIMS:

I claim:

1. A system for adjusted monitoring in a relational environment comprising:
a registry of related applications;
at least two performance monitors communicatively linked to one another and coupled to respective related applications listed in said registry; and,
a set of adjustable monitoring parameters for each of said at least two performance monitors.
2. The system of claim 1, further comprising a policy engine coupled to at least one of said performance monitors and configured to process a policy for defining an adjustment of a corresponding set of said adjustable monitoring parameters based upon an indication received from a communicatively linked one of said at least two performance monitors.
3. A method for adjusted monitoring in a relational environment, the method comprising the steps of:
measuring resource values in a coupled application;
detecting an indication arising from said measurement;
locating an application related to said coupled application; and,
transmitting a notification of said indication to a performance monitor coupled to said related application.

4. The method of claim 3, further comprising the steps of:
receiving a notification of an indication from another performance monitor; and,
processing said received notification in association with said coupled application.
5. The method of claim 3, wherein said detecting step comprises the steps of:
comparing said measured resource values to a pre-defined threshold; and,
where said measured resource values exceed said threshold, declaring an
indication.
6. The method of claim 3, wherein said detecting step comprises the steps of:
comparing said measured resource values to a pre-defined threshold; and,
where said measured resource values fail to meet said threshold, declaring an
indication.
7. The method of claim 3, wherein said locating step comprises the step of querying
a registry of related applications.
8. The method of claim 7, further comprising the steps of:
detecting said related application through a configuration of said coupled
application; and,
recording said detected relationship in said registry.

9. The method of claim 3, further comprising the step of adjusting performance monitor parameters responsive to said detection.

10. The method of claim 9, wherein said adjusting step comprises the steps of:
loading an adjustment policy specifying limitations on adjusting performance monitor parameters in response to specific indications; and,
limiting said adjustment of said performance monitor parameters based upon said policy.

11. A machine readable storage having stored thereon a computer program for adjusted monitoring in a relational environment, the computer program comprising a routine set of instructions for causing the machine to perform the steps of:
measuring resource values in a coupled application;
detecting an indication arising from said measurement;
locating an application related to said coupled application; and,
transmitting a notification of said indication to a performance monitor coupled to said related application.

12. The machine readable storage of claim 11, further comprising the steps of:
receiving a notification of an indication from another performance monitor; and,
processing said received notification in association with said coupled application.

13. The machine readable storage of claim 11, wherein said detecting step comprises the steps of:

comparing said measured resource values to a pre-defined threshold; and,
where said measured resource values exceed said threshold, declaring an indication.

14. The machine readable storage of claim 11, wherein said detecting step comprises the steps of:

comparing said measured resource values to a pre-defined threshold; and,
where said measured resource values fail to meet said threshold, declaring an indication.

15. The machine readable storage of claim 11, wherein said locating step comprises the step of querying a registry of related applications.

16. The machine readable storage of claim 15, further comprising the steps of:

detecting said related application through a configuration of said coupled application; and,
recording said detected relationship in said registry.

17. The machine readable storage of claim 11, further comprising the step of adjusting performance monitor parameters responsive to said detection.

18. The machine readable storage of claim 17, wherein said adjusting step comprises the steps of:

loading an adjustment policy specifying limitations on adjusting performance monitor parameters in response to specific indications; and,

limiting said adjustment of said performance monitor parameters based upon said policy.

19. A performance monitor comprising a communicative coupling to each of a monitored application, a registry of related applications, and at least one other performance monitor coupled to a related application.

20. The performance monitor of claim 19, further comprising:

a set of adjustable performance monitoring parameters; and,

a policy specifying limitations on adjusting said performance monitoring parameters responsive to detecting an indication arising from one of said monitored application and said related application.